# MATERIAL SAFETY DATA SHEET

BUTCHER BLOCK OIL Page: 1

PRODUCT NAME: BUTCHER BLOCK OIL HMIS CODES: H F R P

**PROCUCT CODE:** 0510 1 1 1 B

============= SECTION I - MANUFACTURER IDENTIFICATION ==============

**MANUFACTURER'S NAME:** JASCO Chemical Corp.

**ADDRESS**: 1008 N. Fuller St.

Santa Ana, CA. 92701

**EMERGENCY PHONE** : 800-424-9300 **DATE PRINTED** : 6/01 **INFORMATION PHONE** : (714) 547-6951 **NAME OF PREPARER** : RE

====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ==========

VAPOR PRESSURE WEIGHT

REPORTABLE COMPONENTS CAS NUMBER mm Hg @ TEMP PERCENT

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\*\*\*NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT\*\*\*

\*\*\* No toxic chemical (s) subject to the reporting requirements of section 313 of Title III of 40 CFR 372 are present. \*\*\* MEETS OR EXCEEDS F.D.A. REGULATIONS CFR 172.878, CFR 178.3620(A) FOR FOOD GRADE WHITE MINERAL OIL OF HIGHEST QUALITY.

======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =================

**BOILING RANGE:** >575 DEG.F **SPECIFIC GRAVITY (H2O=1):** 0.85

VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER

**COATING V.O.C.:** 0.0 g/L

**SOLUBILITY IN WATER:** NEGLIGIBLE

**APPEARANCE AND ODOR:** WATER-WHITE LIQUID; NO DISTINGUISHABLE ODOR.

FLASH POINT: 370 DEG. F METHOD USED: (D-92)
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER: N/A

**EXTINGUISHING MEDIA:** FOAM, CO2, DRY CHEMICAL, WATER FOG

### SPECIAL FIREFIGHTING PROCEDURES

FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING WHEN FIGHTING FIRES.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

SLIGHTLY COMBUSTIBLE: OSHA/NFPA CLASS-IIIB COMBUSTIBLE LIQUID. WHEN HEATED ABOVE ITS FLASH PINT, THIS MATERIAL WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN THE OPEN OR BE EXPLOSIVE IN CONFINED SPACES IF EXPOSED TO AN IGNITION OR BE IGNITION SOURCE. MISTS OR SPRAYS MAY BE FLAMMABLE AT TEMPERATURES BELOW NORMAL FLASH POINT.

STABILITY: STABLE CONDITIONS TO AVOID

EXTREME HEAT & OPENFLAME.

# INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG ACIDS AND OXIDIZERS SUCH AS LIQUID CHLORINE AND OXYGEN

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## **BUTCHER BLOCK OIL**

### HAZARDOUS DECOMPOSITION OR BYPRODUCT

BURNING OR EXCESSIVE HEATING MAY PRODUCE CARBON MONOXIDE AND OTHER HARMFUL SUBSTANCES.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

### INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR UPON SHORT TERM.

### SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NO SIGNIFICANT IRRITATIONS ARE EXPECTED FROM SHORT TERM EXPOSURES

### SKIN ABSORPATION HEALTH RISKS AND SYMPTONS OF EXPOSURE

NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR UPON SHORT TERM EXPOSURE.

#### INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION WILL PRODUCE A CATHARTIC (LAXATIVE) EFFECT AND MAY BE IRRITATING TO THE DIGESTIVE TRACT. ASPIRATION INTO THE LUNGS WILL CAUSE LIPOID PNEUMONIA.

# **HEALTH HAZARDS (ACUTE AND CHRONIC)**

NO SIGNIFICANT SIGNS OR SYMPTOMS INDICATE ANY ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR.

### CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

THIS PRODUCT IS NOT LISTED IN THE NTP, IARC OR OSHA LISTS FOR CARCINOGENICITY.

#### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

NONE KNOWN.

# **EMERGENCY AND FIRST AID PROCEDURES**

SKIN: REMOVE BY WIPING; WASH SKIN WITH PLENTY OF SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. EYES: FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOE PERSONNEL TO FRESH AIR. SEEK MEDICAL ATTENTION IF BREATHING REMAINS DIFFICULT. INGESTION; DO NOT INDUCE VOMITING, SINCE ASPIRATION INTO THE LUNGS MAY CAUSE LIPOID PNEUMONIA. NO INDICATIVE HEALTH EFFETS ARE EXPECTED. HOWEVER, SEEK MEDICAL ATTENTION IF ANY IRRITATION OCCURS.

## ======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====================

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CONTAIN AND ABSORB WITH INERT ABSORBENTS. KEEP OUT OF SEWERS OR WATER SOURCES. MATERIAL WILL FLOAT ON WATER. SPILLS MAY NEED TO BE REPORTED TO THE NATIONAL RESPONSE CENTER (800/424-8802)

# WASTE DISPOSAL METHOD

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP CONTAINERS CLOSED. STORE AND HANDLE SO AS TO PREVENT CONTAMINATION FROM ANY SOURCE, ESPECIALLY WHEN THIS MATERIAL WILL BE USED IN APPLICATIONS COVERED BY FOOD AND DRUG ADMINISTRATION REGULATIONS 21 CFR 172.878 (C) AND 178.3620(A).

### OTHER PRECAUTIONS

THIS PRODUCT IS A "PETROLEUM DISTILLATE", AS DEFINED BY 16 CFR 1500.14 (B) (3) AND 1500.83 (A) (13), WHICH REQUIRES SPECIAL LABELING PURSUANT TO THE FEDERAL HAZARDOUS SUBSTANCES ACT AND RELATED STATUTES AND REGULATIONS, IF IT IS DISTRIBUTED IN A MANNER INTENDED, OR PACKAGED IN A FORM SUITABLE, FOR USE IN THE HOUSEHOLD OR BY CHILDREN.

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